JC04 Rec'd PCT/PTO - 2 AUG 2005

10/544265

Practitioner's Docket No. RO4082US (#90568)

CHAPTER II

Preliminary Classification: Proposed Class: C07D 487/04 Subclass:

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

22 January 2004 PCT/EP04/000485 (22.01.04)03 February 2003 (03.02.03) Priority Date Claimed International Application No. International Filing Date Methods for Producing Quinazoline Alkaloids

Title of Invention

Moormann, Joachim; Hoffmann, Hans-Rainer; and Matusch, Rudolf

Applicant(s)

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Date: 8/ 2/2005

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional)

Type or print name of person mailing paper

Christine Kotran

Christin Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

Transmittal Letter to the United States Elected Office (EO/US)--page 1 of 4

- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
 - a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
 - b. The U.S. Basic National Fee (35 U.S.C. § 371(a)):

NATIONAL	Basic filing fee * \$300.00 Examination fee \$200.00							
NATIONAL STAGE FEES*							\$	
	Search fee \$400.00							
CLAIMS FEE*	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		\$	34.	
	TOTAL CLAIMS	30 - 20 =	10	x	\$	50.00 =		\$500.00
i L	INDEPENDENT CLAIMS	5 - 3 =	2	x	\$	200.00 =		. \$400.00
	MULTIPLE DEPENDENT CLAIM(S) + \$ 360.00							\$0.00
	Basic filing fee* \$300.00							\$300.00
	Examination fee							\$200.00
	All other situations \$200.00							\$200.00
	Search fee \$500.00							
	International Search Report prepared and provided to the Office \$400.00							\$400.00
ADDITIONAL PAGES	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof"							
	Total Sheets: Extra Sheets:							\$0.00
	-+Total of above Calculations						=	\$1,800.00
SMALL ENTITY	Applicant hereby claims small entity status. 37 C.F.R. 1.27. The above fees are reduced by 2						_	\$900.00
	Subtotal							\$900.00
	Total National Fee							\$900.00
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)). See Item 13 below). See attached "ASSIGNMENT COVER SHEET".							\$0.00
TOTAL	Total Fees enclosed							\$900.00

2. A copy of the International application as filed (35 U.S.C. § 371(c)(2)) is transmitted herewith.

JC09 Recaptor v2: AUG 2005.

- 3. A translation of the International application into the English language (35 U.S.C. § 371(c)(2)) is transmitted herewith.
- 4. Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)) are not transmitted herewith.
- 5. A copy of the international examination report (PCT/IPEA/409) is transmitted herewith
- 6. Annex(es) to the international preliminary examination report are not transmitted herewith.
- 7. A translation of the annexes to the international preliminary examination report is not transmitted herewith.
- 8. An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 will follow.
- **II.** Other document(s) or information included:
- 9. An International Search Report (PCT/ISA/210) is transmitted herewith.
- An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98 is transmitted herewith.

 Also transmitted herewith is Form PTO-1449 (PTO/SB/08A and 08B).
- 11. Additional documents:
 - a. International Publication No. WO 2004/069836
 - i. Front page only
 - b. Written Opinion dated July 26, 2004
 - c. Return postcard receipt
 - d. Preliminary amendment with clean and marked-up substitute specifications
 - e. Credit card payment form
- 12. The above items are being transmitted before 30 months from any claimed priority date.

AUTHORIZATION TO CHARGE ADDITIONAL FEES AND CREDIT OVERPAYMENTS

Please charge any additional fees and credit any overpayments to Deposit Account No. 08-2441 in the name of D. Peter Hochberg Co., L.P.A.

10/544265 JC09 Rad PCT/PTO U2: AUG 2005.

Date: August 2, 2005

DPH/SM

D. Peter Hochberg Registration No. 24,603

D. Peter Hochberg Co., L.P.A. 1940 East 6th St. - 6th Floor

Cleveland, OH 44114

Phone: 216-771-3800 216-771-3804 Fax:

Email: dphdocket@aol.com

Cust. No.: 28,672